

CONTENTS

VOLUME 93

ALEKSEEV, ANTON YU. AND ANTON Z. MALKIN. The hyperbolic moduli space of flat connections and the isomorphism of symplectic multiplicity spaces	575
BAKALOV, B., E. HOROZOV, AND M. YAKIMOV. Highest weight modules over the $W_{1+\infty}$ algebra and the bispectral problem	41
BEN AYED, MOHAMED, HICHEM CHTIOUI, AND MOKHLES HAMMAMI. The scalar-curvature problem on higher-dimensional spheres	379
BORCHERDS, RICHARD E. Modular moonshine, III	129
BUZZARD, GREGORY T. Kupka-Smale theorem for automorphisms of \mathbb{C}^n ..	487
CHTIOUI, HICHEM, MOHAMED BEN AYED, AND MOKHLES HAMMAMI. The scalar-curvature problem on higher-dimensional spheres	379
COSTIN, OVIDIU. On Borel summation and Stokes phenomena for rank-1 nonlinear systems of ordinary differential equations	289
D'AGNOLO, ANDREA. Radon transform and the Cavalieri condition: A cohomological approach	597
FORNÆSS, JOHN ERIK AND ESTELA A. GAVOSTO. The Cauchy Riemann equation on singular spaces	453
GABORIAU, DAMIEN, ANDRE JAEGER, GILBERT LEVITT, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425
GAVOSTO, ESTELA A. AND JOHN ERIK FORNÆSS. The Cauchy Riemann equation on singular spaces	453
GRANT, GREGORY R. AND ELISABETTA MANDUCHI. Root numbers and algebraic points on elliptic surfaces with elliptic base	479
GU, WEIQING. The stable 4-dimensional geometry of the real Grassmann manifolds	155
HAMMAMI, MOKHLES, MOHAMED BEN AYED, AND HICHEM CHTIOUI. The scalar-culture problem on higher-dimensional spheres	379
HOROZOV, E., B. BAKALOV, AND M. YAKIMOV. Highest weight modules over the $W_{1+\infty}$ algebra and the bispectral problem	41
IWATSUKA, AKIRA AND HIDEO TAMURA. Asymptotic distribution of eigenvalues for Pauli operators with nonconstant magnetic fields	535
JAEGER, ANDRE, DAMIEN GABORIAU, GILBERT LEVITT, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425
KATO, FUMIHARU. The relative log Poincaré lemma and the relative log de Rham theory	179
KIRILLOV, ANATOL N. AND MASATOSHI NOUMI. Affine Hecke algebras and raising operators for Macdonald polynomials	1
LAURENT, YVES AND TERESA MONTEIRO FERNANDES. Topological boundary values and regular \mathcal{D} -modules	207
LEVITT, GILBERT, DAMIEN GABORIAU, ANDRE JAEGER, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425

CONTENTS

VOLUME 93

ALEKSEEV, ANTON YU. AND ANTON Z. MALKIN. The hyperbolic moduli space of flat connections and the isomorphism of symplectic multiplicity spaces	575
BAKALOV, B., E. HOROZOV, AND M. YAKIMOV. Highest weight modules over the $W_{1+\infty}$ algebra and the bispectral problem	41
BEN AYED, MOHAMED, HICHEM CHTIOUI, AND MOKHLES HAMMAMI. The scalar-curvature problem on higher-dimensional spheres	379
BORCHERDS, RICHARD E. Modular moonshine, III	129
BUZZARD, GREGORY T. Kupka-Smale theorem for automorphisms of \mathbb{C}^n ..	487
CHTIOUI, HICHEM, MOHAMED BEN AYED, AND MOKHLES HAMMAMI. The scalar-curvature problem on higher-dimensional spheres	379
COSTIN, OVIDIU. On Borel summation and Stokes phenomena for rank-1 nonlinear systems of ordinary differential equations	289
D'AGNOLO, ANDREA. Radon transform and the Cavalieri condition: A cohomological approach	597
FORNÆSS, JOHN ERIK AND ESTELA A. GAVOSTO. The Cauchy Riemann equation on singular spaces	453
GABORIAU, DAMIEN, ANDRE JAEGER, GILBERT LEVITT, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425
GAVOSTO, ESTELA A. AND JOHN ERIK FORNÆSS. The Cauchy Riemann equation on singular spaces	453
GRANT, GREGORY R. AND ELISABETTA MANDUCHI. Root numbers and algebraic points on elliptic surfaces with elliptic base	479
GU, WEIQING. The stable 4-dimensional geometry of the real Grassmann manifolds	155
HAMMAMI, MOKHLES, MOHAMED BEN AYED, AND HICHEM CHTIOUI. The scalar-culture problem on higher-dimensional spheres	379
HOROZOV, E., B. BAKALOV, AND M. YAKIMOV. Highest weight modules over the $W_{1+\infty}$ algebra and the bispectral problem	41
IWATSUKA, AKIRA AND HIDEO TAMURA. Asymptotic distribution of eigenvalues for Pauli operators with nonconstant magnetic fields	535
JAEGER, ANDRE, DAMIEN GABORIAU, GILBERT LEVITT, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425
KATO, FUMIHARU. The relative log Poincaré lemma and the relative log de Rham theory	179
KIRILLOV, ANATOL N. AND MASATOSHI NOUMI. Affine Hecke algebras and raising operators for Macdonald polynomials	1
LAURENT, YVES AND TERESA MONTEIRO FERNANDES. Topological boundary values and regular \mathcal{D} -modules	207
LEVITT, GILBERT, DAMIEN GABORIAU, ANDRE JAEGER, AND MARTIN LUSTIG. An index for counting fixed points of automorphisms of free groups ...	425

LI, HAISHENG. An analogue of the Hom functor and a generalized nuclear democracy theorem	73
LUSTIG, MARTIN, DAMIEN GABORIAU, ANDRE JAEGER, AND GILBERT LEVITT. An index for counting fixed points of automorphisms of free groups ...	425
MALKIN, ANTON Z. AND ANTON YU. ALEKSEEV. The hyperbolic moduli space of flat connections and the isomorphism of symplectic multiplicity spaces	575
MANDUCHI, ELISABETTA AND GREGORY R. GRANT. Root numbers and algebraic points on elliptic surfaces with elliptic base	479
MICHEL, JOACHIM AND MEI-CHI SHAW. Subelliptic estimates for the $\bar{\partial}$ -Neumann operator on piecewise smooth strictly pseudoconvex domains	115
MONTEIRO FERNANDES, TERESA AND YVES LAURENT. Topological boundary values and regular \mathcal{D} -modules	207
NOUMI, MASATOSHI AND ANATOL N. KIRILLOV. Affine Hecke algebras and raising operators for Macdonald polynomials	1
REZAKHANLOU, FRAYDOUN. Equilibrium fluctuations for the discrete Boltzmann equation	257
SCHAPIRA, PIERRE AND ANDREA D'AGNOLO. Correction to "Leray's quantization of projective duality"	633
SCHLAG, W. A geometric proof of the circular maximal theorem	505
SHAW, MEI-CHI AND JOACHIM MICHEL. Subelliptic estimates for the $\bar{\partial}$ -Neumann operator on piecewise smooth strictly pseudoconvex domains	115
TAMURA, HIDEO AND AKIRA IWATSUKA. Asymptotic distribution of eigenvalues for Pauli operators with nonconstant magnetic fields	535
TOTH, JOHN A. Eigenfunction decay estimates in the quantum integrable case	231
WOODWARD, CHRIS T. Spherical varieties and existence of invariant Kähler structures	345
YAKIMOV, M., B. BAKALOV, AND E. HOROZOV. Highest weight modules over the $W_{1+\infty}$ algebra and the bispectral problem	41